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<b>Substitute for form 1449A/PTO</b>  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (use as many sheets as necessary)				<b>Complete If Known</b>	
				Application Number	10/685,300
				Filing Date	10/14/2003
				First Named Inventor	Karl Guenther
				Group Art Unit	3652
				Examiner Name	
Sheet	1	of	1	Attorney Docket Number	32022

U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code <sup>2</sup> (if known)			
BM	AA	1,798,852		T. Roghmanns	03/31/1931	
↑	AB	3,225,228		J.L. Roshala	12/21/1965	
	AC	3,444,823		C. Akmentin	05/20/1969	
	AD	3,534,689		Maurice Barthalon	10/20/1970	
	AE	3,559,583		L. Chadenson	02/02/1997	
	AF	3,580,181		Jean Henri Bertin et al.	05/25/1971	
	AG	3,675,582		Girard et al.	07/11/1972	
	AH	3,690,266		Mayo	09/12/1972	
	AJ	3,724,391		Velde	04/03/1973	
	AJ	3,799,061		Bertin	03/26/1974	
	AK	3,915,093		Barthalon et al.	10/28/1975	
	AL	4,102,272		Lehl et al.	07/25/1978	
	AM	4,171,670		Roberts	10/23/1979	
	AN	4,175,637		Bertelsen	11/27/1979	
	AO	4,265,181		Schreyer et al.	05/05/1981	
	AP	4,314,512		Gerhard et al.	02/09/1982	
	AQ	4,703,697		Bell	11/03/1987	
	AR	5,231,932		Enderlein et al.	08/03/1993	
	AS	5,535,963		Lehl et al.	07/16/1996	
	AT	5,590,603		Lund	01/07/1997	
	AU	5,590,604		Lund	01/07/1997	
	AV	5,738,016		Scott	04/14/1998	
	AW	6,178,892		Harding	01/30/2001	
↓	AX	6,202,566		Hutchinson	03/20/2001	
RM	AY	2003/0047106		Rajaram	03/13/2003	

Examiner Signature	<i>R.M.C. z</i>	Date Considered	8/04
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